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Electronic Patent Application Submission
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EFS ID: 58840
Application ID: 10727919
Title of Invention: CATALYST FORMULATION FOR HYDROGENATION
First Named Inventor: Marvin Johnson
Domestic/Foreign Application: Domestic Application
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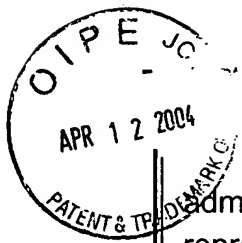
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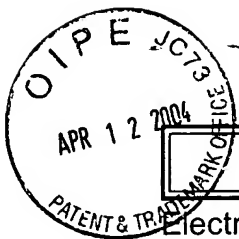
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Timothy S. Westby Registered Number: 52,352</td><td>Timothy S. Westby</td><td>Agent</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Timothy S. Westby Registered Number: 52,352	Timothy S. Westby	Agent		
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admission that the art cited is "prior" with respect to the present invention, nor is it a representation that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged "prior" nature of any art cited should the facts support and the situation warrant such an action. It is submitted that the art cited does not constitute a bar to the patentability of Applicants' invention under 35 U.S.C. 102 or 103.

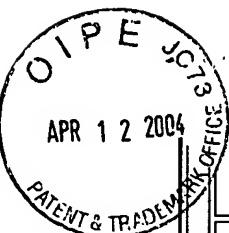


ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

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	13	5696293	1997-12-09	Phillips et al.
	14	5589600	1996-12-31	Fischer et al.
	15	5587348	1996-12-24	Brown et al.
	16	5504268	1996-04-02	van der Aalst et al.
	17	5414170	1995-05-09	McCue et al.
	18	5356851	1994-10-18	Sarrazin et al.
	19	5227553	1993-07-13	Polanek et al.
	20	5059732	1991-10-22	Cosyns et al.
	21	4906800	1990-03-06	Henry et al.
	22	6465391	2002-10-15	Cheung et al.
	23	4547600	1985-10-15	Cosyns et al.
	24	4517395	1985-05-14	Obenaus et al.
	25	4484015	1984-11-20	Johnson et al.
	26	4469907	1984-09-04	Araki et al.
	27	4404124	1983-09-13	Johnson et al.
	28	4337329	1982-06-29	Kubo et al.
	29	4323482	1982-04-06	Stiles et al.
	30	4277313	1981-07-07	Mehra et al.
	31	4137267	1979-01-30	Reid et al.
	32	4128595	1978-12-05	Montgomery
	33	3842137	1974-10-15	Libers et al.
	34	3541178	1970-11-17	Nettesheim
	35	3342891	1967-09-19	Poons et al.
	36	4705906	1987-11-10	Brophy et al.

Remarks

Note: Remarks are not for responding to an office action.

As a part of this submission, a Information Disclosure Statement is being transmitted on this date, and includes a listing of Non-U.S. Patent and Published Applications and other publications of which Applicants are aware.

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Examiner Name	Date